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patent attorneys

February 3, 2005

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Sir:

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FEB 0 7 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 2, 2005.

4027

Date of Signature: February 3, 2005

Re:

U.S. Patent Application Serial No. 10/722,085 for

PROCESS FOR THE SYNTHESIS OF BIS-ARYL

DIAMIDOXIME COMPOUNDS Our Ref. No. 421/60/20/2

Please find enclosed in connection with the subject U.S. patent application the following documents:

- Supplemental Information Disclosure Statement (2 pages); 1.
- Form PTO-1449 (2 pages) in duplicate; 2.
- 3. Copy of cited references (11 references); and
- 4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/acy **Enclosures**

Customer No: 25297

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 2, 2005.

PATENT

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Date of Signature _

February 3, 2005

FEB 0 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRAOFIN re Application of: Boykin et al.

Group Art Unit: 1621

Serial No.: 10/722,085

Examiner: Not Assigned

Filed: November 25, 2003

Docket No.: 421/60/20/2

Confirmation No.: 7150

For: PROCESS FOR THE SYNTHESIS OF BIS-ARYL DIAMIDOXIME COMPOUNDS

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a Final Action or the Notice of Allowance.

Early passage of the subject application to issue is earnestly solicited.

02/08/2005 YP0LITE1 00000038 500426 10722085

01 FC:1806

180.00 DA

Appln. Serial No.: 421/60/20/2

The Commissioner is hereby authorized to charge the \$180.00 fee for the filing of this Information Disclosure Statement, and any other fees associated with the filing of this document, to Deposit Account No. <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: Albumy 3, 2005

By:

Arles A. Taylor, Jr. Registration No. 39,395

AAT/acy

Enclosures

Customer No: 25297



FORM PTO-1449 (Black) Department of Commerce Patent and Trademark Office					Attorney Docket No.: 421/60/20/2				Serial No.: 10/722,085	
List of Docum	nents C	ited by Applicant								
					Applicant	t(s): B	oykin et a	al.		
					Filing Date: 11/25/2003				Group: 1621	
			U.S. PA	TENT DO	CUMENT	S				
Examiner Initial	No.	Document Number	Date	Name		Class	Subclas	s Filing date if Appropriate		
	1	6,635,668	10/21/2003	Tidwell et al.		514	394	07/22/1998		
	2	6,423,737	07/23/2002	Hall et al.		514	399	01/12/2001		
	3	6,326,395	12/04/2001	Tidwell et al.		514	461	09/15/1999		
	4	6,025,398	12/15/2000	Hall et al.		514	633	02/15/2000		
	5	5,846,980	12/01/1998	Hall et al.		514	438	11/15/1996		
	6	5,602,172	02/11/1997	Boykin et al.			514	461	05/30/1995	
			FOREIGN I	PATENT	DOCUME	NTS	•	- 		
		Document Date Country Number		Na	Name of Patentee or Applicant		Translation Yes No			
		THER DOCUME	NTS (Includir	ng Author	, Title, Dat	te, Per	tinent Pa	ges, Etc.)	·	
	7	Boykin et al., "Anti-Pneumocystis Activity of Bis-Amidoximes and Bis-O-Alkylamidoximes Prodrugs", <u>Bioorganic & Medical Chemistry Letters</u> , Vol. 6 , No. 24, pp. 3017-3020, (1996).								
	8	Amidinopheny	Zhou et al., "Enhanced Permeability of the Antimicrobial Agent 2,5-Bis (4-Amidinophenyl) Furan across Caco-2 Cell Monolayers via Its Methylamidoxime Prodrug", Pharmaceutical Research, Vol 19, No. 11, pp 1689-1695, (November 2002).							
	9	Anbazhagan et al., "Palladium-Catalyzed N-arylation of O-methylamidoximes", Elsevier Science Ltd., pp 4221-4224, (2002).								

10	Das et al., "Synthesis and Antiprotozal Activity of 2,5-Bix (4-guanylphenyl)furans", Journal of Medicinal Chemistry, Vol. 20, No. 4, pp. 531-536, (1977).
11	Tidwell et al., "Dicationic DNA Minor Grove Binders as Antimicrobial Agents", in Small Molecules DNA and RNA Binders: From Synthesis to Nucleic Acid Complexes (Demeunynck et al.,eds.) Wiley-VCH: 416-460, New York, December, 2002.

EXAMINER	DATE CONSIDERED

^{*}Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.